

AMENDMENTS TO THE CLAIMS:

Please cancel Claims 24 through 44 without prejudice to or disclaimer of the subject matter recited therein.

Please amend Claims 1, 2, 5, 7, 9, 11, 12, 13, 16, 18, 20, and 23 as follows:

1. (Currently Amended) A broadcast receiver comprising:

a receiving unit adapted to receive ~~means for receiving~~ a broadcast signal in response to a request from an external terminal capable of communicating with the broadcast receiver, the broadcast signal being ~~transmitted~~ a transport stream generated by multiplexing management data with video data and audio data, the management data including at least identification information for identifying the broadcast receiver ~~and with~~ control information for controlling the broadcast receiver with video data and audio data;

a communication unit adapted to communicate ~~means for communicating~~ with the external terminal;

an extraction unit adapted to extract ~~means for extracting~~ the control information from ~~information data regarding information designated by the control information in accordance with the identification information and control information contained in the management data, which is acquired in demultiplexing~~ the received broadcast signal; and

a generating unit adapted to generate information data for transmitting to the external terminal, in accordance with the control information extracted by said extraction unit; and

a control unit adapted to control ~~means for controlling~~ to make said communication unit ~~means~~ transmit the information data ~~regarding the information~~ to the external terminal ~~in response to reception of the control information~~.

2. (Currently Amended) A broadcast receiver according to claim 1, wherein the information data includes display data for being displayed on a display unit of the external terminal ~~further comprising means for generating display data for displaying on display means of the external terminal, in accordance with the control information, wherein the information data contains the display data.~~

3. (Original) A broadcast receiver according to claim 2, wherein the display data is data for displaying an operation assistance screen for assisting an operation of the external terminal.

4. (Original) A broadcast receiver according to claim 3, wherein the operation assistance screen assists at least one operation of a record operation, a record reservation operation and a viewing reservation operation of video and audio data of a program received by the broadcast receiver, an operation of obtaining program information data and data broadcast data of the program, and a record operation of the data broadcast data of the program.

5. (Currently Amended) A broadcast receiver according to claim 2, further comprising:

an initial screen setting unit adapted to set ~~means for setting~~ information for structuring an initial screen; and

a storage unit adapted to store ~~means for storing~~ the initial screen setting information data set by said initial screen setting unit ~~means~~,

wherein if the control information is initial screen transmission command information, said extraction unit ~~means~~ extracts the initial screen setting information data from said storage unit ~~means~~, said generating unit ~~means~~ generates the display data in accordance with the initial screen setting information data, and said control unit ~~means~~ controls to transmit the display data to the external terminal.

6. (Original) A broadcast receiver according to claim 1, wherein the broadcast signal contains program information data and the control information is command information for transmitting the program information data to the external terminal.

7. (Currently Amended) A broadcast receiver according to claim 6, wherein the program information data is data regarding an electronic program guide EPG and contains information such as a channel name, a program name, a broadcast day and time, and information regarding a program contents.

8. (Original) A broadcast receiver according to claim 1, wherein the broadcast signal contains data broadcast data, and the control information is command information for transmitting the data broadcast data to the external terminal.

9. (Currently Amended) A broadcast receiver according to claim 1, wherein said control unit means controls to make said communication unit transmit the information data ~~regarding the information~~ to the external terminal at a predetermined time.

10. (Original) A broadcast receiver according to claim 1, wherein the external terminal is a portable terminal capable of mobile communications.

11. (Currently Amended) A broadcast receiver according to claim 1, wherein said control unit means further controls an operation of the broadcast receiver in accordance with the control information, and controls at least one operation of a record operation, a record reservation operation and a viewing reservation operation of video and audio data of a program contained in the broadcast signal, and a record operation of data broadcast data of the program.

12. (Currently Amended) A broadcast reception method comprising the steps of:

receiving a broadcast signal in response to a request from an external terminal capable of communicating with a broadcast receiver, the broadcast signal being ~~transmitted~~ a transport stream generated by multiplexing management data with video data and audio data, the management data including at least identification information for identifying the broadcast receiver and ~~with~~ control information for controlling the broadcast receiver with video and audio data;

communicating with the external terminal;

extracting the control information ~~data regarding information designated by the control information in accordance with the identification information and control information contained in~~ from the management data, which is acquired in demultiplexing the received broadcast signal; and

generating information data for transmitting to the external terminal, in accordance with the control information extracted in said extracting step; and

controlling to transmit the information data ~~regarding the information~~ to the external terminal ~~in response to reception of the control information.~~

13. (Currently Amended) A broadcast reception method according to claim 12, wherein the information data includes display data for being displayed on a display unit of the external terminal ~~further comprising a step of generating display data for displaying on display means of the external terminal, in accordance with the control information, wherein the information data contains the display data.~~

14. (Original) A broadcast reception method according to claim 13, wherein the display data is data for displaying an operation assistance screen for assisting an operation of the external terminal.

15. (Original) A broadcast reception method according to claim 14, wherein the operation assistance screen assists at least one operation of a record operation, a record reservation operation and a viewing reservation operation of video and audio data of a program received by the broadcast receiver, an operation of obtaining program information data and data broadcast data of the program, and a record operation of the data broadcast data of the program.

16. (Currently Amended) A broadcast reception method according to claim 13, further comprising steps of:

setting information for structuring an initial screen; and

storing the set initial screen setting information data,

wherein if the control information is initial screen transmission command information, the stored initial screen setting information data is read, the display data is generated in accordance with the initial screen setting information data, and the display data is transmitted to the external terminal.

17. (Original) A broadcast reception method according to claim 12, wherein the broadcast signal contains program information data and the control information is command information for transmitting the program information data to the external terminal.

18. (Currently Amended) A broadcast reception method according to claim 17, wherein the program information data is data regarding an electronic program guide EPG and contains information such as a channel name, a program name, a broadcast day and time, and information regarding a program contents.

19. (Original) A broadcast reception method according to claim 12, wherein the broadcast signal contains data broadcast data, and the control information is command information for transmitting the data broadcast data to the external terminal.

20. (Currently Amended) A broadcast reception method according to claim 12, wherein the information data ~~regarding the information~~ is transmitted to the external terminal at a predetermined time.

21. (Original) A broadcast reception method according to claim 12, wherein the external terminal is a portable terminal capable of mobile communications.

22. (Original) A broadcast reception method according to claim 12, wherein an operation of the broadcast receiver is controlled in accordance with the control information, and at least one operation of a record operation, a record reservation operation and a viewing reservation operation of video and audio data of a program contained in the broadcast signal, and a record operation of data broadcast data of the program is controlled.

23. (Currently Amended) A storage medium storing a program for executing a broadcast reception method, the broadcast reception method comprising the steps of:

receiving a broadcast signal in response to a request from an external terminal capable of mobile ~~communications~~ communicating with a broadcast receiver, the broadcast signal being ~~transmitted~~ a transport stream generated by multiplexing management data with video data and audio data, the management data including at least identification information for identifying the broadcast receiver and with control information for controlling the broadcast receiver with video and audio data;

communicating with the external terminal;

extracting the control information ~~data regarding information designated by the control information in accordance with the identification information and control information contained in~~ from the management data, which is acquired in demultiplexing the received broadcast signal; and

generating information data for transmitting to the external terminal, in accordance with the control information extracted in said extracting step; and

controlling to transmit the information data ~~regarding the information~~ to the
external terminal ~~in response to reception of the control information~~.

24 - 44. (Cancelled)